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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,117	08/25/2003	. Yoshinobu Sato	FEC 104	9827
23995 75	90 11/23/2005		EXAMINER	
RABIN & Berdo, PC			REDMAN, JERRY E	
1101 14TH STR SUITE 500	REET, NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			3634	
•			DATE MAILED: 11/23/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	_		
	10/647,117	SATO, YOSHINOBU			
Office Action Summary	Examiner	Art Unit	_		
•	Jerry Redman	3634			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 19 Se	eptember 2005.				
·= ·	action is non-final.				
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-20 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.	•			
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the B	Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
<ol> <li>Certified copies of the priority documents</li> </ol>	1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau	, , , ,				
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.			
Attachment(s)	A) []	(DTO 442)			
1)	4) Ll Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)			

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The applicant's information disclosure statement dated 3/21/2005 has been considered and a copy has been placed in the file.

Claims 1-15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, line 9, the phraseology "wherein, if the control means controls the lock" is not readily understood by the Examiner. Exactly what is the applicant trying to claim? It appears that the applicant is not positively setting forth the invention but rather relying on the limitation as being "conditional".

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-15 (as best understood) and claims 16-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Long et al. As shown in Figure 36B and in column 22, lines 1-67, and column 23, lines 1-57, Long et al. disclose a door apparatus comprising a door (36) movable in opposite opening and closing directions via a drive device (motor and clutch 412 and 416), a lock device (ratchet and pawl switch 280 and 282 which are mechanically driven by an electrical means), a control apparatus/module (54), and wherein the control apparatus (54) controls the lock device (250, 280, 282 and 714) having lock pins (276 and 278) extending within apertures (300) to determine to be

still in a locked state (block 2052) for a set amount of time (T2) then proceeds to the unlocking of the lock device (280 and 282) while controlling the door driving device (motor and clutch 412 and 416) to an opened position. Long et al. further disclose sensors (specifically column 22, lines 1-33), which determine the status of the locked and unlocked state of the lock device (280 and 282).

Claim 3 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Applicant's arguments with respect to claims 1-20 have been considered but are not deemed persuasive. It appears that the applicant's arguments are more limiting than that of the claims. The applicant appears to be relying on limitations which are not positively recited. For example, the applicant recites language such as "wherein, if the control "and "for performing". If the applicant intends on relying on limitations in the claims and in the arguments, then the applicant should clearly and positively set forth these limitations in the cited claims. Furthermore, the applicant appears to be relying on/invoking 112 6<sup>th</sup> paragraph as a means plus function yet the applicant recites the limitation as "if plus means plus function".

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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MONTHS from the mailing date of this action. In the event a first reply is filed within

A shortened statutory period for reply to this final action is set to expire THREE

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Jerry Redman at

telephone number 571-272-6835.

Jerry Redman
Primary Examiner